

MIC Wall Mount Bracket

MIC-WMB-BD | MIC-WMB-WD | MIC-WMB-MG

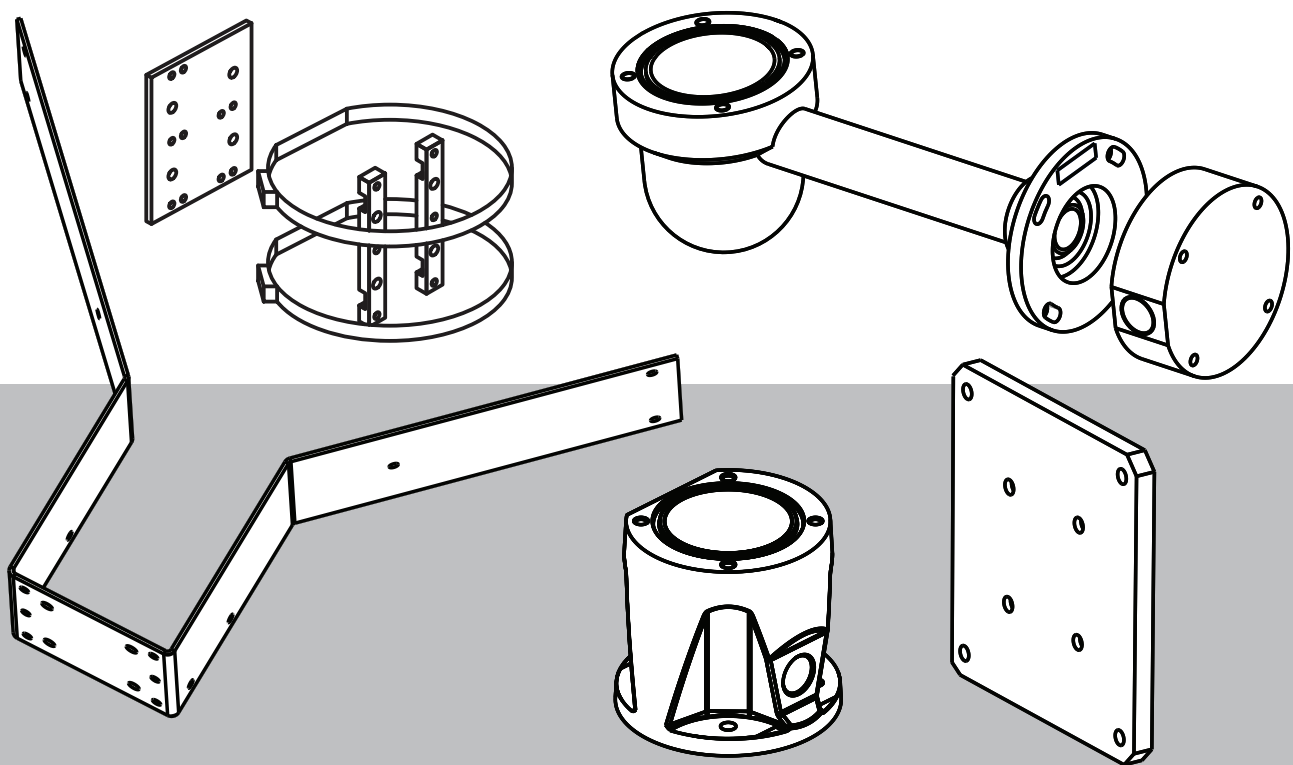


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1 About MIC Bracketry

MIC bracketry includes:

- Wall mount brackets
- Spreader plates
- Corner mount brackets
- Pole mount brackets
- Deep conduit adapters
- Shallow conduit adapters

Except for the pole mount bracket (MIC-PMB), the brackets come in colors that match MIC cameras.

The MIC-PMB is stainless steel and aluminum, and therefore silver-colored only.



Caution!

It is important to seal the connector pigtail at the base of the MIC camera from water ingress.

All MIC wall mount brackets and conduit adapters have an integral O-ring at the junctions and camera mounting point.

To comply with NEMA 6P and IP68 standards, all O-rings must be coated in multi-purpose, non-EP, lithium soap thickened grease.

Each MIC camera ships with a gasket (pictured below) to be fitted between the foot of the camera and the top of a CCTV pole or other non-MIC mounting bracket in order to enable a waterproof seal.

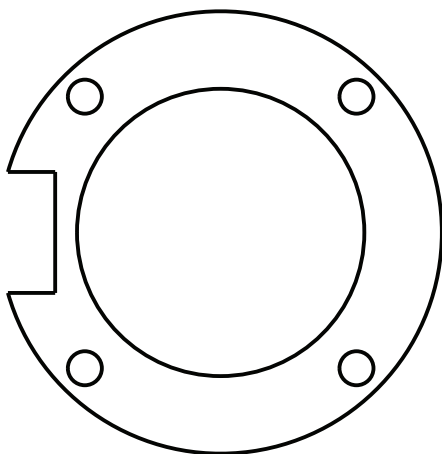


Figure 1.1: Gasket

Mounting hardware recommendations for MIC mounting accessories

Fasteners are not supplied with the MIC mounting accessories for attachment to the mounting surface. The type of fastener necessary is dependent on the mounting surface.

Fasteners can include wedge anchors, sleeve anchors, single expansion anchors, double expansion anchors, machine screws or 'Thru-Bolting' with a nut.

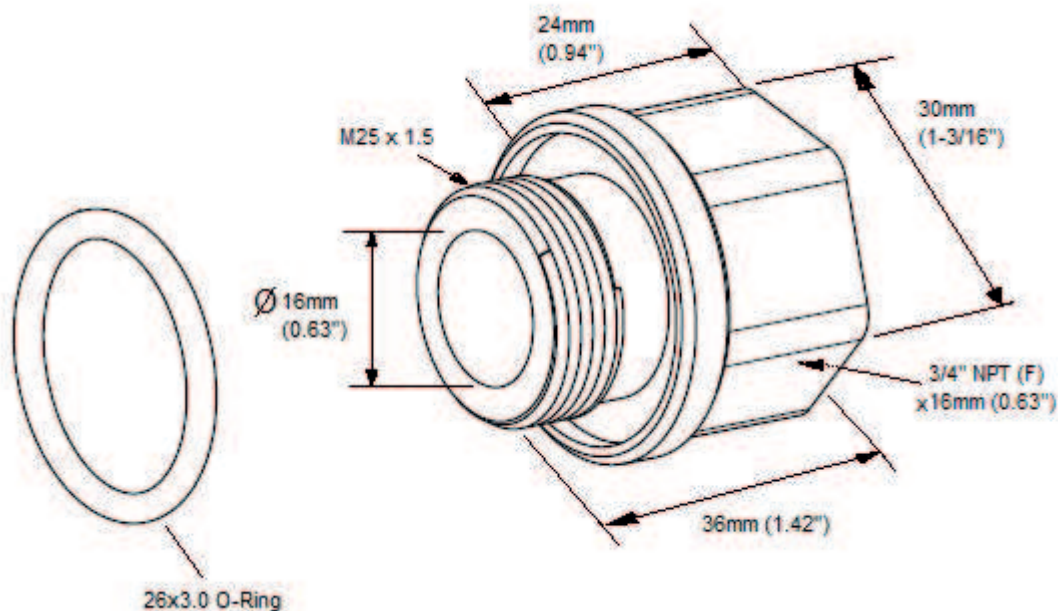
Fasteners are to be of a structural grade (ISO Class 10.9, SAE Grade 8) and zinc plated for moderate corrosion resistance. When installed in marine or similarly corrosive environments, stainless hardware (A2-800, A4-800) is recommended.

Fasteners are to be a minimum diameter of 8 mm (0.3125 in.).

All bolts must extend through the mounting surface and be secured with a flat washer, lock washer and nut. All studs must be anchored to concrete or welded to a steel backing plate.

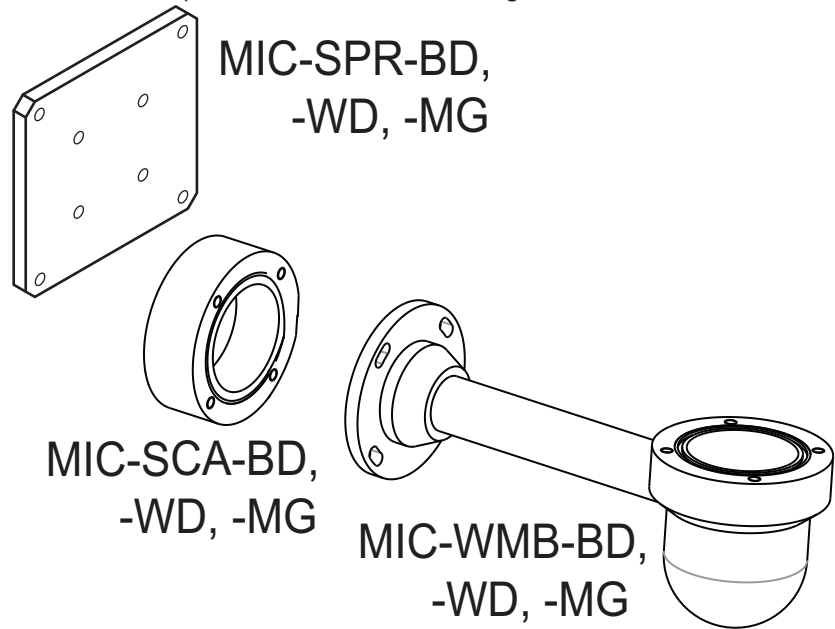
2 M25 to 3/4" NPT adapter (MIC-M25XNPT34)

The conduit adapter (male M25 to female 3/4" NPT) (MIC-M25XNPT34) allows attachment of 3/4" NPT conduit that is popular in the North American region to MIC-DCA-Hx, MIC-DCA, and MIC-SCA mounts that have M25x1.5 threaded holes. This adapter is included with the following DCA models: MIC-DCA-HBA, MIC-DCA-HWA, and MIC-DCA-HGA. The adapter is manufactured from 316 stainless steel and includes a silicone O-ring that seals the adapter to the conduit adapter to an ingress rating of IP68.



3 MIC Wall Mount Bracket (WMB)

The MIC Wall Mount Bracket (MIC-WMB) allows mounting on building walls. It also coordinates with a MIC Pole Mount Bracket (MIC-PMB) and a MIC Shallow Conduit Adapter (MIC-SCA) to allow mounting a MIC camera on a lamp post, scaffolding, or other non-standard mounting post. The MIC-WMB has a deep bowl to accommodate the signal cable connections.



Typical Wall mount configuration

Note: Always install an SCA when you install a wall mount for any installation configuration.

Supplied hardware includes:

Quantity	Component
1	MIC-WMB Wall mount bracket
4	Stainless steel hex bolts M8 x 20
4	Stainless steel plain washers M8
1	O-ring, 80 mm x 3 mm

4 Technical data

For product specifications of each accessory, see the datasheet “MIC Mounting Brackets and Other Accessories,” available on the appropriate product pages of the online product catalog from www.iqsight.com.

5 Support services and IQSIGHT Academy



Support

Access our **support services** at <https://www.iqsight.com/en/support/>.



IQSIGHT Academy

Visit the IQSIGHT Academy website and have access to **training courses, video tutorials** and **documents**: <https://academy.iqsight.com/sui/landingPage>.

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